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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Taka-Aki Sato

Serial No. : 09/327,750 Examiner: J. E. Goldberg

Filed : June 7, 1999 Group Art Unit: 1634

For : GENE ENCODING NADE, $P75^{NTR}$-ASSOCIATED CELL DEATH EXECUTOR AND USES THEREOF

1185 Avenue of the Americas
New York, NY 10036
November 27, 2002

Assistant Commissioner for Patents
P.O. Box 2327
Arlington, VA 22202

Sir:

STATEMENT IN ACCORDANCE WITH 37 C.F.R. §1.821(f)

In accordance with 37 C.F.R. §1.821(f), I hereby certify that the substitute computer readable form containing the nucleic acid and/or amino acid sequences required by 37 C.F.R. §1.821(f) and submitted in connection with the above-identified application, has the same information as the paper copy of the substitute Sequence Listing submitted herewith as **Exhibit B** to the Amendment, and that the substitute Sequence Listing does not introduce new matter.

I hereby declare that all statements made herein of my knowledge are true and that all statements made on information and beliefs are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such false statements may jeopardize the validity of the application or any patent issued thereon.

Respectfully submitted,

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Cooper & Dunham LLP
1185 Avenue of the Americas
New York, NY 10036
(212)278-0400

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SEQUENCE LISTING

<110> Sato, Taka-Aki

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<141> 1999-06-07

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50 55 60

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65 70 75 80

Glu Met Phe Met Glu Glu Met Arg Glu Ile Arg Arg Lys Leu Arg Glu
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35 40 45

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Pro Arg Gly Gly Arg Arg Arg Phe Arg Val Arg Gln Pro Ile Ala His
50 55 60

Tyr Arg Trp Asp Leu Met Gln Arg Val Gly Glu Pro Gln Gly Arg Met
65 70 75 80

Arg Glu Glu Asn Val Gln Arg Phe Gly Gly Asp Val Arg Gln Leu Met
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Glu Lys Leu Arg Glu Arg Gln Leu Ser His Ser Leu Arg Ala Val Ser
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Tyr Arg Trp Asp Ile Met His Arg Leu Gly Glu Pro Gln Ala Arg Met
65                  70                  75                  80

Arg Glu Glu Asn Met Glu Arg Ile Gly Glu Glu Val Arg Gln Leu Met
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Asn Met Glu Arg Ile Gly Glu Glu Val Arg Gln Leu Met Glu Lys Leu
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35 40 45

Pro Arg Gly Gly Arg Arg Arg Phe Arg Val Arg Gln Pro Ile Ser His
50 55 60

Tyr Arg Trp Asp Leu Met His Arg Val Gly Glu Pro Gln Gly Arg Met
65 70 75 80

Arg Glu Glu Asn Val Gln Arg Phe Gly Glu Asp Met Arg Gln Leu Met
85 90 95

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100 105 110

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35 40 45

Val Arg Arg Lys Val Arg Arg Leu Val Pro Asn Phe Leu Trp Ala Ile
50 55 60

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65 70 75 80

Phe Val Gly Gln Val Met Glu Ala Lys Arg Lys Ser Lys Glu Gln Gln
85 90 95

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Asp Phe Cys Leu Ile Pro
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35 40 45

Val Arg Arg Lys Val Arg Arg Leu Val Pro Asn Phe Leu Trp Ala Ile
50 55 60

Pro Asn Arg His Val Asp Arg Asn Glu Gly Gly Glu Asp Val Gly Arg
65 70 75 80

Phe Val Val Gln Gly Thr Glu Val Lys Arg Lys Thr Thr Glu Gln Gln
85 90 95

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35 40 45

Trp Ala Ile Pro Asn Arg Gln Ile Asn Asp Gly Met Gly Gly Asp Gly
50 55 60

Asp Asp Met Glu Ile Phe Met Glu Glu Met Arg Glu Ile Arg Arg Lys
65 70 75 80

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20 25 30

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His Asn His Asn His Ser His Asn His Asn His His Arg Arg Gly Gln
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Ala Arg Arg Leu Ala Pro Asn Phe Arg Trp Ala Ile Pro Asn Arg Gln
    50                  55                  60

Met Asn Asp Gly Leu Gly Gly Asp Gly Asp Asp Met Glu Met Phe Met
65                  70                  75                  80

Glu Glu Met Arg Glu Ile Arg Arg Lys Leu Arg Glu Leu Gln Leu Arg
                85                  90                  95

Asn Cys Leu Arg Ile Leu Met Gly Glu Leu Ser Asn His His Asp His
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His Asp Glu Phe Cys Leu Met Pro
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His Asn His Asn His Ser His Asn His Asn His His Arg Arg Gly Gln
        35                  40                  45

Ala Arg Arg Leu Ala Pro Asn Phe Arg Trp Ala Ile Pro Asn Arg Gln
    50                  55                  60

Met Asn Asp Gly Leu Gly Gly Asp Gly Asp Asp Met Glu Met Phe Met
65                  70                  75                  80

Glu Glu Met Arg Glu Ile Arg Arg Lys Leu Arg Glu Leu Gln Leu Arg
                85                  90                  95

Asn Cys Leu Arg Ile Leu Met Gly Glu Leu Ser Asn His His Asp His
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        35                  40                  45

Asp Val Pro Asn Arg Leu Val Asp Asn Ile Asp Met Ile Asp Gly Asp
    50                  55                  60

Gly Asp Asp Met Glu Arg Phe Met Glu Glu Met Arg Glu Leu Arg Arg
65                  70                  75                  80

Lys Ile Arg Glu Leu Gln Leu Arg Tyr Ser Leu Arg Ile Leu Ile Gly
                85                  90                  95

Asp Pro Pro His His Asp His His Asp Glu Phe Cys Leu Met Pro
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